

Day : Monday  
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**Inventor Name Search Result**

Your Search was:

Last Name = LENNEN

First Name = GARY

| Application#    | Patent#        | Status | Date Filed | Title  | Inventor Name   |
|-----------------|----------------|--------|------------|--|-----------------|
| <u>08382889</u> | <u>5541606</u> | 150    | 02/02/1995 | W-CODE ENHANCED CROSS CORRELATION SATELLITE POSITIONING SYSTEM RECEIVER                                      | LENNEN, GARY    |
| <u>09439608</u> | <u>6954488</u> | 150    | 11/12/1999 | METHOD AND APPARATUS FOR IMPROVED L2 PERFORMANCE IN DUAL FREQUENCY SEMI-CODELESS GPS RECEIVERS               | LENNEN, GARY    |
| <u>10801428</u> | Not Issued     | 40     | 03/15/2004 | Method for determining and using optimal synchronization words   | LENNEN, GARY    |
| <u>10931078</u> | Not Issued     | 30     | 08/30/2004 | Method and device for transmitting data at high data rates using a modulated spreading code                  | LENNEN, GARY    |
| <u>11237837</u> | Not Issued     | 30     | 09/27/2005 | Method and apparatus for improved L2 performance in dual frequency semi-codeless GPS receivers               | LENNEN, GARY    |
| <u>60157298</u> | Not Issued     | 159    | 10/01/1999 | METHOD AND APPARATUS FOR IMPROVED L2 PERFORMANCE IN DUAL FREQUENCY SEMI-CODELESS GPS RECEIVERS               | LENNEN, GARY    |
| <u>08642629</u> | <u>5689271</u> | 150    | 05/03/1996 | METHOD AND APPARATUS FOR CIVILIAN RECEIVER OPERATION WITH P(Y) CODE IN SATELLITE POSITIONING SYSTEM RECEIVER | LENNEN, GARY R. |
| <u>09512243</u> | <u>6888879</u> | 150    | 02/24/2000 | METHOD AND APPARATUS FOR FAST ACQUISITION AND LOW SNR TRACKING IN SATELLITE POSITIONING SYSTEM RECEIVERS     | LENNEN, GARY R. |
| <u>09559893</u> | <u>6278745</u> | 150    | 04/26/2000 | Receiver having a memory based   | LENNEN, GARY R. |

|                 |                |     |            |  |                 |
|-----------------|----------------|-----|------------|--|-----------------|
|                 |                |     |            | search for fast acquisition of a spread spectrum signal  |                 |
| <u>09668784</u> | <u>6266007</u> | 150 | 09/22/2000 | Code group delay calibration using error free real time calibration signal                               | LENNEN, GARY R. |
| <u>09692006</u> | <u>6252546</u> | 150 | 10/19/2000 | Method and apparatus for processing multipath reflection effects in timing systems                       | LENNEN, GARY R. |
| <u>09932358</u> | <u>6496533</u> | 150 | 08/17/2001 | RECEIVER HAVING A MEMORY SEARCH FOR FAST ACQUISITION OF A SPREAD SPECTRUM SIGNAL                         | LENNEN, GARY R. |
| <u>10081447</u> | Not Issued     | 161 | 02/20/2002 | Point-to-multipoint burst modem automatic gain control   | LENNEN, GARY R. |
| <u>10647035</u> | Not Issued     | 71  | 08/21/2003 | Method and apparatus for decoding GPS satellite data at low signal to noise levels                       | LENNEN, GARY R. |
| <u>10811620</u> | Not Issued     | 30  | 03/28/2004 | Method and apparatus for acquisition and tracking of GPS satellites at low signal to noise levels        | LENNEN, GARY R. |
| <u>11100169</u> | <u>7110442</u> | 150 | 04/05/2005 | METHOD AND APPARATUS FOR FAST ACQUISITION AND LOW SNR TRACKING IN SATELLITE POSITIONING SYSTEM RECEIVERS | LENNEN, GARY R. |
| <u>07823980</u> | <u>5402450</u> | 150 | 01/22/1992 | SIGNAL TIMING SYNCHRONIZER   | LENNEN, GARY R. |
| <u>08287187</u> | <u>5486834</u> | 150 | 08/08/1994 | GLOBAL ORBITING NAVIGATION SATELLITE SYSTEM RECEIVER   | LENNEN, GARY R. |
| <u>08301115</u> | <u>5515057</u> | 150 | 09/06/1994 | GPS RECEIVER WITH N-POINT SYMMETRICAL FEED DOUBLE-FREQUENCY PATCH ANTENNA                                | LENNEN, GARY R. |
| <u>08302592</u> | <u>5526291</u> | 150 | 09/08/1994 | COMPENSATION FOR RECEIVER AND SATELLITE SIGNAL DIFFERENCES   | LENNEN, GARY R. |
| <u>08353498</u> | <u>5493588</u> | 150 | 12/09/1994 | MULTIPATH COMPENSATION FOR CODE PHASE SIGNALS  | LENNEN, GARY R. |
| <u>08358480</u> | <u>5721555</u> | 250 | 12/19/1994 | FREQUENCY SPECTRAL LINE TRACKING RECEIVER  | LENNEN, GARY R. |
| <u>08409875</u> | Not Issued     | 161 | 03/24/1995 | SIGNAL TIMING SYNCHRONIZER   | LENNEN, GARY R. |
| <u>08431010</u> | <u>5537121</u> | 150 | 04/28/1995 | CARRIER PHASE MULTIPATH  | LENNEN, GARY R. |

|                 |                |     |            | REDUCTION TECHNIQUE   |                 |
|-----------------|----------------|-----|------------|---|-----------------|
| <u>08491415</u> | <u>5621416</u> | 150 | 06/16/1995 | OPTIMIZED PROCESSING OF SIGNALS FOR ENHANCED CROSS-CORRELATION IN A SATELLITE POSITIONING SYSTEM RECEIVER   | LENNEN, GARY R. |
| <u>08520332</u> | <u>5663733</u> | 150 | 08/28/1995 | DIGITAL BANDWIDTH COMPRESSION FOR OPTIMUM TRACKING IN SATELLITE POSITIONING SYSTEM RECEIVER   | LENNEN, GARY R. |
| <u>08526885</u> | <u>5610984</u> | 150 | 11/22/1995 | OPTIMAL L2 TRACKING IN A SPS RECEIVER UNDER ENCRYPTION WITHOUT KNOWLEDGE OF ENCRYPTION TIMING CHARACTERISTICS                                     | LENNEN, GARY R. |
| <u>08544996</u> | <u>5708439</u> | 250 | 10/30/1995 | METHOD AND APPARATUS FOR OBSERVING UNKNOWN CODES ON SATELLITE POSITIONING SYSTEM  | LENNEN, GARY R. |
| <u>08580353</u> | <u>5825887</u> | 250 | 12/28/1995 | TRANSMITTING AND RECEIVING APPARATUS FOR FULL CODE CORRELATION OPERATION UNDER ENCRYPTION FOR SATELLITE POSITIONING SYSTEM                        | LENNEN, GARY R. |
| <u>08595180</u> | <u>5724046</u> | 150 | 02/01/1996 | METHOD AND SYSTEM FOR USING A SINGLE CODE GENERATOR TO PROVIDE MULTI-PHASED INDEPENDENTLY CONTROLLABLE OUTPUTS IN A NAVIGATION SATELLITE RECEIVER | LENNEN, GARY R. |
| <u>08602442</u> | <u>5854815</u> | 250 | 02/16/1996 | CODE PHASE SIGNAL MULTIPATH COMPENSATION  | LENNEN, GARY R. |
| <u>08658938</u> | <u>5757677</u> | 150 | 05/31/1996 | COMPENSATION FOR DIFFERENCES IN RECEIVER SIGNALS AND IN SATELLITE SIGNALS   | LENNEN, GARY R. |
| <u>08679627</u> | <u>5815539</u> | 150 | 07/12/1996 | SIGNAL TIMING SYNCHRONIZER  | LENNEN, GARY R. |
| <u>08714188</u> | <u>5805108</u> | 150 | 09/16/1996 | APPARATUS AND METHOD FOR PROCESSING MULTIPLE FREQUENCIES IN SATELLITE   | LENNEN, GARY R. |

|                 |                |     |            |  |                 |
|-----------------|----------------|-----|------------|--|-----------------|
|                 |                |     |            | NAVIGATION SYSTEMS.  |                 |
| <u>08831095</u> | <u>5923287</u> | 150 | 04/01/1997 | COMBINED GPS/GLONASS<br>SATELLITE POSITIONING<br>SYSTEM RECEIVER   | LENNEN, GARY R. |
| <u>08936379</u> | <u>6091785</u> | 150 | 09/25/1997 | RECEIVER HAVING A<br>MEMORY BASED SEARCH<br>FOR FAST ACQUISITION OF A<br>SPREAD SPECTRUM SIGNAL                | LENNEN, GARY R. |
| <u>08943552</u> | Not<br>Issued  | 161 | 10/03/1997 | CALIBRATION FOR CODE<br>GROUP DELAY ERRORS IN<br>RECEIVERS   | LENNEN, GARY R. |
| <u>08943656</u> | <u>5949372</u> | 150 | 10/03/1997 | SIGNAL INJECTION FOR<br>CALIBRATION OF PSEUDO-<br>RANGE ERRORS IN<br>SATELLITE POSITIONING<br>SYSTEM RECEIVERS | LENNEN, GARY R. |
| <u>09175602</u> | <u>6404801</u> | 150 | 10/19/1998 | METHOD FOR SATELLITE<br>TRACKING AND<br>EXTRACTING THE SIGNAL BY<br>CORRELATION                                | LENNEN, GARY R. |
| <u>09275482</u> | <u>6154173</u> | 150 | 03/24/1999 | METHOD AND APPARATUS<br>FOR PROCESSING<br>MULTIPATH REFLECTION<br>EFFECTS IN TIMING SYSTEM                     | LENNEN, GARY R. |
| <u>09362393</u> | <u>6239743</u> | 150 | 07/28/1999 | INTEGRATED SPLIT<br>SPECTRUM POSITIONING<br>SYSTEM RECEIVER  | LENNEN, GARY R. |

Inventor Search Completed: No Records to Display.

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